

Attorney Docket No.: 100746-9 / Halocarbon 221  
Customer No. 27384

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT : DR. LEE SPRAGUE ET AL  
SERIAL NO. : 10/031,136  
FILED : January 14, 2002  
FOR : PRODUCTION OF ALIPHATIC FLUOROCARBONS  
ART UNIT : 1621  
EXAMINER : Elvis Price

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April 1, 2004

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR § 1.111**

SIR:

In response to the Office Action dated October 1, 2003, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.